			S O D MINT EUU							
A VAN		TO THE UNITED STATES D OFFICE (DO/EO/US)	Attorney et No. 0510-							
	DESIGNATED/ELL CONCERNING A FILING	U.S. Application Not								
			10/333336							
INTERN	IATIONAL APPLN. NO. PCT/FR03/03264	INTERNATIONAL FILING DATE October 31, 2003	PRIORITY DATE CLAIMED October 31, 2002							
TITLE (F INVENTION: METHOD FOR S	IMULATION AND DIGITAL SYNTHESIS OF AN								
·										
APPLICANT(S) FOR DO/EO/US: Jean KERGOMARD, Philippe GUILLEMAIN and Thierry VOINIER										
Applicant herewith submits to the United States Designated Elected Office (DO/EO/US) the following items and										
other information:										
	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.									
	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.									
3. 🖂	This is an express request to begin national examination procedures (35 U.S.C. 371(f)).									
_	The submission must include items (5), (6), (9) and (21) indicated below.									
	The US has been elected (Article 31).									
	A copy of the International Application as filed (35 U.S.C. 371 (c)(2))									
	is attached hereto (required only if not communicated by the International Bureau). First 2 Pages Only									
b.	has been communicated by the International Bureau. See attached PCT/IB/308.									
c.		olication was filed in the United States R	` '							
6. ⊠										
a.	is attached hereto.									
≝ b.	has been previously submitted under 35 U.S.C. 154(d)(4).									
7. 📙		the International Application under PCT								
a.		ired only if not communicated by the Int	ernational Bureau).							
b.		by the International Bureau.	- deserte les NOT surles d							
C.	<u> </u>	vever, the time limit for making such amo	endments has NOT expired.							
d.	have not been made and		der DCT Article 40 (of U.S.C. of ()(o))							
8. [·	on of the amendments to the claims und	del PCT Article 19 (35 0.5.C. 3/1 (c)(3)).							
		nventor(s) (35 U.S.C. 371(c)(4)) for purposes of U.S.A. designation purs	ruent to rule 4.17(iv)							
	· · · · · · · · · · · · · · · · · · ·		1							
т. Ц	An English language translation of the annexes of the International Preliminary Examination Report									
under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included:										
		nent (IDS) w/PTO-1449 - Copy of ID	S citations							
	Assignment Papers (cover sh		ordinorio.							
	A preliminary amendment.									
	An Application Data Sheet un	der 37 C.F.R. 1.76.								
	Itemized Return Receipt Post									
	A substitute specification.									
	Power of Attorney and Staten	nent under 37 CFR §3.73(b)								
	a. Newly executed Power	_	7							
	_ · ·	Attorney and/or change of address lette	er.							
19. 🗀		the sequence listing in accordance with	1							
_	and 37 CFR 1.821 - 1.825.	•								
20. 🗌	A second copy of the publishe	ed international application under 35 U.S	S.C. 154(d)(4).							
	* *	language translation of the internationa								
22. Other items or information: International Search Report (PCT/ISA/210), PCT/IB/304, Abstract of the										
Disclosure										

JC17 Rec'd PCT/PTO 0 2 MAY 2005

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U.S. APPLICATION NO. JINTERNATIONAL APPLN. NO. ATTO DY DOCKET NO. 0510-1113									
Applicant claims small entity status. See 37 CFR 1.27.						CALCULATIONS PTO USE ONLY			
☐ The following fees are submitted:									
Po									

	\$300.00								
Non ISA/US Search Provided	\$400.00	<u> </u>							
US was the IPEA And all the provisions of PCT Article 3	\$200.00								
Surcharge of \$130.00 for furnish months from the earliest claimed	\$0.00								
National Stage Application size fee each additional 50	ts	Fee From Below	· •						
sheets in excess of 100	- 100	0 = =	x	<u>\$125.00</u>	\$0.00	,			
Fee Code 1681/2681		50							
CLAIMS		NUMBER FILED	NUMBER EXTRA	RATE					
Independent Claims Fee Codes	s 1614 / 2614	1 - 3 =	0	x \$100.00	\$0.00				
10101 0101110	s 1615 / 2615		10	x \$50.00 + \$360.00	\$500.00				
MULTIPLE DEPENDENT CLAIN	\$0.00								
Processing fee of \$130.00 for furnishing the English translation later than 20 30 months from the earliest claimed priority date (37 CFR 1.492(f)).Fee Code 1618 \$0.00									
Fee for recording the enclosed assignment (37 CFR 1.21(h)). (Fee code 8021) \$40.00 per property + \$0.00									
	\$1,400.00								
	Amount to be refunded:	\$							
		Charged:	\$						
A check in the amount of \$1,400.00 to cover the above fees is attached.									
The Director is hereby authorized to charge indicated fees and credit any overpayment to Deposit Account No. 25-0120 in the name of Young & Thompson. A duplicate copy of this sheet is enclosed.									
The Director is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 25-0120 for any additional fee required under 37 C.F.R. §§ 1.16 or 1.17.									
OFFINALL CORRESPONDENCE TO									
SEND ALL CORRESPONDENCE TO: YOUNG & THOMPSON 745 South 23 rd Street SEND ALL CORRESPONDENCE TO: SIGNATURE									
Arlington, VA 22202	na No 25 044								
Telephone: (703) 521-2297 Benoit Castel, R Facsimile: (703) 685-0573 NAME, REGIST						BER			
Y&T Customer No. 00466 May 2, 2005									
BC/ <u>ia</u> DATE									